



Robert Greene Sterne  
Jorge A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Tracy-Gene G. Durkin  
Michele A. Cimbala  
Michael B. Ray  
Robert E. Sokohl  
Eric K. Steffe  
Michael Q. Lee  
Steven R. Ludwig  
John M. Covert  
Linda E. Horner  
Robert C. Millonig  
Donald J. Featherstone  
Timothy J. Shea, Jr  
Michael V. Messinger  
Judith U. Kim

Patrick E. Garrett  
Jeffrey T. Helvey  
Heidi L. Kraus  
Eldora L. Ellison  
Thomas C. Fiala  
Donald R. Banowitz  
Peter A. Jackman  
Jeffrey S. Weaver  
Brian J. Del Buono  
Edward W. Yee  
Vincent L. Capuano  
Virgil Lee Beaton  
Theodore A. Wood  
Elizabeth J. Haanes  
Joseph S. Ostroff  
Frank R. Cottingham  
Rae Lynn P. Guest  
Daniel A. Klein

Jason D. Eisenberg  
Michael D. Specht  
Tracy L. Muller  
Jon E. Wright  
LuAnne M. DeSantis  
Ann E. Summerfield  
Helene C. Carlson  
Cynthia M. Bouchez  
Timothy A. Doyle  
Gaby L. Longworth  
Lori A. Gordon  
Laura A. Vogel  
Bryan S. Wade  
Bashir M.S. Ali  
Shannon A. Carroll  
Matthew E. Kelley  
Michelle K. Holoubek  
Marsha A. Rose

Young Tang  
Christopher J. Walsh  
W. Blake Coblenz\*  
James J. Pohl\*  
John T. Haran\*  
Mark W. Rygiel  
Kevin W. McCabe

**Registered Patent Agents\***  
Karen R. Markowicz  
Matthew J. Dowd  
Katrina Yujian Pei Quach  
Bryan L. Skelton  
Robert A. Schwartzman  
Victoria S. Rutherford  
Simon J. Elliott  
Julie A. Heider  
Mita Mukherjee

Scott M. Woodhouse  
Liliana Di Nola-Baron  
Peter A. Socarras  
Jeffrey K. Mills  
Danielle L. Letting  
Lori Brandes  
Steven C. Oppenheimer

**Of Counsel**  
Edward J. Kessler  
Kenneth C. Bass III  
Marvin C. Guthrie

\*Admitted only in Maryland  
\*Admitted only in Virginia  
\*Practice Limited to  
Federal Agencies

June 30, 2006

**WRITER'S DIRECT NUMBER:**  
(202) 772-8771  
**INTERNET ADDRESS:**  
VBEASTON@SKGF.COM

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Art Unit 2817**  
**Attn: Certificate of Correction Branch**

Re: U.S. Utility Patent No. 6,972,625 B2  
Issue Date: December 6, 2005  
(from Appl. No. 10/823,543; Filed: April 14, 2004)  
For: **Variable Transconductance Variable Gain Amplifier  
Utilizing A Degenerated Differential Pair**  
Inventors: NGUYEN *et al.*  
Our Ref: 1875.1030004

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Online Credit Card Payment Authorization for \$100.00 to cover Certificate of Correction Fee Under 37 C.F.R. § 1.20(a);
2. Request for Certificate of Correction Under 37 C.F.R. §§ 1.322 and 1.323;
3. Exhibit 1 - A copy of page 90 of the original application as filed on April 14, 2004;
4. Exhibit 2 - A copy of page 97 of the original application as filed on April 14, 2004; and
5. Certificate of Correction Form PTO/SB/44.

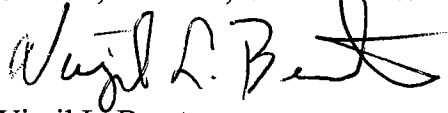
These documents are being submitted via EFS-web.

Commissioner for Patents  
June 30, 2006  
Page 2

Fee payment is being made through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Virgil L. Beaton", with a stylized flourish at the end.

Virgil L. Beaton  
Attorney for Patentees  
Registration No. 47,415

VLB/sjc  
Enclosures

533024\_1.DOC